

Cloud County

68

Health Factors Rank

75

Health Outcomes Rank

Population: 8,786



KANSAS HEALTH INSTITUTE

Informing Policy. Improving Health.

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

A Robert Wood Johnson Foundation program

khi.org | countyhealthrankings.org

2021

	2017	2018	2019	2020	2021	Kansas 2021
Number of Counties Ranked	102	103	102	104	104	104
Health Outcomes - Rank	66	51	54	48	75	N/A
Length of life - Rank	67	42	41	75	83	N/A
Premature death (years of potential life lost, per 100,000)	7762	7537	7803	8286	8982	7079
Quality of life - Rank	72	53	58	38	56	N/A
% Reporting poor or fair health, adults [#]					19	16
Average number of poor physical health days, adults [#]					4	4
Average number of poor mental health days, adults [#]					5	4
% Low birthweight, <2,500 grams	6.3	5.3	5.6	5.6	5.6	7.2
Health Factors - Rank	48	55	77	84	68	N/A
Health Behaviors - Rank	56	68	77	96	73	N/A
% Smokers, adults [#]					21	18
% Obese, adults age 20 and older	30	35	37	40	38	33
Food environment index, 0 (worst) to 10 (best)	6.6	7.2	7.2	7.2	7.2	6.7
% Physically inactive, adults age 20 and older	28	32	30	29	27	24
% Access to exercise opportunities	59	70	67	66	66	80
% Excessive drinking, adults [#]					18	18
% Driving deaths with alcohol-involvement	15	20	21	18	14	20
Sexually transmitted infection rate, per 100,000 population	291	128	239	434	311	489
Teen birth rate, per 1,000 females age 15-19	40	31	28	27	27	24
Clinical Care - Rank	34	40	67	59	67	N/A
% Uninsured, population under age 65	12	10	10	9	9	10
Primary care physicians rate, per 100,000 population	32	43	44	44	46	78
Dentists rate, per 100,000 population	33	33	33	34	34	60
Mental health providers rate, per 100,000 population	184	186	189	183	171	205
Preventable hospital stays rate, per 100,000 Medicare enrollees [#]			5566	5937	6412	3959
% Mammography screening, female Medicare enrollees age 65-74 [#]			41	46	45	45
% Flu vaccinations, Medicare enrollees			29	32	35	49
Social & Economic Factors - Rank	51	63	82	75	64	N/A
% High school completion, adults age 25 and older [@]					93	91
% With some college, adults age 25-44	67	68	66	65	64	70
% Unemployed, population age 16 and older	3.9	4.5	4.4	3.5	3.2	3.2
% Children in poverty	18	17	17	18	18	14
Income inequality ratio, 80th to 20th percentile	4	4	3.6	3.9	4	4.3
% Children in single-parent households [#]					22	21
Membership associations rate, per 10,000 population	33	33.6	35	31.1	33.2	13.6
Violent crime rate, per 100,000 population	464	464	403	403	403	365
Injury death rate, per 100,000 population	79	88	87	90	89	76
Physical Environment - Rank	34	38	30	43	33	N/A
Average daily density of fine particulate matter	8.8	8.8	8.1	8.1	6.6	6.7
Drinking water violations? yes/no	No	No	No	No	No	
% Households with severe housing problems	10	9	10	11	9	13
% Driving alone to work	79	80	80	82	83	82
% Long commute - driving alone	13	17	17	17	16	21

Empty cells: Shaded cells indicate data are unavailable or omitted due to methodology changes. NR: Health outcomes (e.g., length of life) or health factors (e.g., health behaviors) were not ranked that year. N/A: State is not ranked against counties.

[#]The data sources or calculation of these measures has changed over time making comparisons with similar measures in prior years unreliable so the data have been omitted.

[@]Represents new measure for 2021.

Please refer to the [County Health Rankings & Roadmaps](#) to find out more about the indicator changes.

This document was prepared by the staff at the Kansas Health Institute. If you would like more information about County Health Rankings & Roadmaps, please contact Charles Hunt at (785) 233-5443 or email at chunt@khi.org.

The annual *County Health Rankings* provide a snapshot of the health of Kansas counties. The *Rankings* are made up of two summary scores: **Health Factors** (which measure issues that can shape the health outcomes) and **Health Outcomes** (which measure length and quality of life). The following tables illustrate the “**drivers**,” or measures with the greatest impact on ranking position, for this county.

What do these drivers mean?

The drivers indicate the measures with the greatest impact on the ranking position. Drivers labeled with a green plus sign are measures on which the county performed particularly well. Drivers labeled with a red minus sign indicate priority areas which, if improved, could have the greatest impact on improving the rankings of the county.

Health Factors: Drivers with greatest impact on ranking, Cloud County, KS - 2021

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Preventable hospital stays	Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.	Clinical Care	6412	3959	-
2	Adult smoking	Percentage of adults who are current smokers (age-adjusted).	Health Behaviors	21%	18%	-
3	Adult obesity	Percentage of the adult population (age 20 and older) that reports a body mass index (BMI) greater than or equal to 30 kg/m2.	Health Behaviors	38%	33%	-
4	Social associations	Number of membership associations per 10,000 population.	Social and Economic Environment	33.2	13.6	+
5	Uninsured	Percentage of population under age 65 without health insurance.	Clinical Care	9%	10%	+

Health Outcomes: Drivers with the greatest impact on ranking, Cloud County, KS - 2021

	Measure	Description	Factor Category	County Value	State Value	Impact on Rankings
1	Premature death	Years of potential life lost before age 75 per 100,000 population (age-adjusted).	Length of Life	8982	7079	-
2	Low birthweight	Percentage of live births with low birthweight (< 2,500 grams).	Quality of Life	5.6%	7.2%	+
3	Poor mental health days	Average number of mentally unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	5	4	-
4	Poor physical health days	Average number of physically unhealthy days reported in past 30 days (age-adjusted).	Quality of Life	4	4	-
5	Poor or fair health	Percentage of adults reporting fair or poor health (age-adjusted).	Quality of Life	19%	16%	-

NR: Measure (e.g., premature death) could not be reported for this county or not applicable at the state level.

+ Green Plus: Measure with a positive impact on a county's ranking position.

- Red Minus: Measure with a negative impact on a county's ranking position.

Technical Note: The state values are only provided as a point of reference. They have not been used in the determination of county rankings or top drivers for health outcomes and health factors. For more information on the calculation of score and rankings, please visit: <http://bit.ly/CHRzscores>.